AMENDMENTS TO THE CLAIMS

- 1. (previously presented) Polyolefin compositions comprising, in percent by weight based on a total weight of the polyolefin compositions:
 - 55-90% of a crystalline propylene homopolymer or copolymer containing up to 15% of at least one of ethylene and C₄-C₁₀ α-olefin(s) and having a value of MFR (230 °C, 2.16 kg) of at least 25 g/10 min; and
 - 2) 10-45% of a copolymer of ethylene with at least one C_4 - C_{10} α -olefin(s) containing from 10 to 40% of said C_4 - C_{10} α -olefin(s);

said compositions having MFR values of at least 20 g/10 min, a total content of ethylene of at least 20%, a total content of C_4 - C_{10} α -olefin(s) of at least 4.5%, a ratio of the total content of ethylene to the total content of C_4 - C_{10} α -olefin(s) of at least 2.3, a total fraction soluble in xylene at room temperature of less than 18 wt% and an intrinsic viscosity value of the fraction soluble in xylene at room temperature of at most 1.7 dl/g.

- 2. (previously presented) The polyolefin compositions of claim 1, having MFR values of at least 25 g/10 min.
- 3. (original) The polyolefin compositions of claim 1, wherein the intrinsic viscosity of the fraction soluble in xylene at room temperature is in the range from 0.8 to 1.5 dl/g.
- 4. (previously presented) The polyolefin compositions of claim 1, wherein the total fraction soluble in xylene at room temperature is less than 15%.
- 5. (previously presented) The polyolefin compositions of claim 1, having a Ductile/Brittle transition temperature of at most -35°C.
- 6. (previously presented) A process for producing polyolefin compositions comprising, in percent by weight based on a total weight of the polyolefin compositions:
 - 55-90% of a crystalline propylene homopolymer or copolymer containing up to 15% of at least one of ethylene and C₄-C₁₀ α-olefin(s) and having a value of MFR (230 °C, 2.16 kg) of at least 25 g/10 min; and
 - 2) 10-45% of a copolymer of ethylene with at least one C_4 - C_{10} α -olefin(s) containing from 10 to 40% of said C_4 - C_{10} α -olefin(s);

said compositions having MFR values of at least 20 g/10 min, a total content of ethylene of at least 20%, a total content of C_4 - C_{10} α -olefin(s) of at least 4.5%, a ratio of the total

content of ethylene to the total content of C_4 - C_{10} α -olefin(s) of at least 2.3, a total fraction soluble in xylene at room temperature of less than 18 wt% and an intrinsic viscosity value of the fraction soluble in xylene at room temperature of at most 1.7 dl/g,

carried out in at least two sequential steps, wherein in at least one polymerization step the relevant monomer(s) are polymerized to form component 1) and in the other step the relevant monomers are polymerized to form component 2), operating in each step, except the first step, in the presence of the polymer formed and a polymerization catalyst used in the preceding step.

- 7. (original) The process of claim 6, wherein the polymerization catalyst is a stereospecific Ziegler-Natta catalyst comprising, as catalyst-forming components, a solid component comprising a titanium compound having at least one titanium-halogen bond and an electron-donor compound, both supported on a magnesium halide in active form, and an organoaluminum compound.
- 8. (original) The process of claim 6, wherein both components 1) and 2) are prepared in gas phase.
- 9. (previously presented) Injection moulded articles comprising polyolefin compositions comprising, in percent by weight based on a total weight of the polyolefin compositions:
 - 55-90% of a crystalline propylene homopolymer or copolymer containing up to 15% of at least one of ethylene and C₄-C₁₀ α-olefin(s) and having a value of MFR (230 °C, 2.16 kg) of at least 25 g/10 min; and
 - 2) 10-45% of a copolymer of ethylene with at least one C_4 - C_{10} α -olefin(s) containing from 10 to 40% of said C_4 - C_{10} α -olefin(s);

said compositions having MFR values of at least 20 g/10 min, a total content of ethylene of at least 20%, a total content of C_4 - C_{10} α -olefin(s) of at least 4.5%, a ratio of the total content of ethylene to the total content of C_4 - C_{10} α -olefin(s) of at least 2.3, a total fraction soluble in xylene at room temperature of less than 18 wt% and an intrinsic viscosity value of the fraction soluble in xylene at room temperature of at most 1.7 dl/g.